EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
_1	0	piezoelectric same focus\$4 same(camera or imaging adj device)same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
2	0	piezoelectric adj focus\$4 same(camera or imaging adj device)same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
.3	0	piezoelectric adj focus\$4 same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:18
_4	0	piezoelectric adj focus\$4 and(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
.5	0	piezoelectric near3 focus\$3 and(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
_6	0	piezoelectric near3 focus\$3 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:19
_7	199	piezoelectric and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:20
.8	12	piezoelectric same(generat\$3 or obtaining)same oscillatory adj movement	USPAT	OR	ON	2008/05/31 22:20
L9	0	L8 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:21
_10	0	L8 and(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 same(motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:25
_11	0	[L8 and(obtaining or generat\$3)and blurred near3 image\$1 and (vary adj focus\$3 or motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:26
_12	0	[L8 and(obtaining or generat\$3]and blurred near3 image\$1 and (vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:27

_13	12	L8 and(obtaining or generat\$3)and(blurred near3 image\$1 or vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:27
.14	12	L8 and(obtaining or generat\$3)same(blurred near3 image\$1 or vary adj focus\$3 or motion or movement or vibrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:28
.15	0	L14 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB	OR	ON	2008/05/31 22:28
.16	0	L14 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB	OR	ON	2008/05/31 22:29
.17	0	L14 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:29
.18	0	L8 and(deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:29
19	0	piezoelectric same(general\$3 or obtaining) and oscillatory adj movement same (deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:30
20	4	piezoelectric and(generat\$3 or obtaining)and oscillatory adj movement and (deconvolut\$3 or deconvolv\$4 or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:30
21	0	L20 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/31 22:31

S1	1031	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:08
2	22	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and vary \$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:06
33	17	((three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:20
¥	15	S3 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @plad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:23
3 5	15	S3 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @plad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:52
	0	[three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3 and blurred adj image\$1 and generat\$3 adj multidimensional\$1 and representat\$1 adj object	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 11:54
37	3	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:17
3 8	2	S7 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:18

39	0	S7 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:03
10	0	S8 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15
311	2	S7 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 12:48
312	0	S7 and @ad< *20030218*	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 12:45
314	99	[("(5003189") or ("5313070") or ("5315341") or ("5408085") or ("5422474") or ("6027843") or ("5259043") or ("5701361") or ("5966238") or ("6124924") or ("4474448") or ("4496832") or ("4559446") or ("4755662") or ("4993802") or ("5264961") or ("5294801") or ("5337115") or ("5367386") or ("5394288") or ("52648630") or ("5477302") or ("5530784") or ("5262345") or ("5828913") or ("580455") or ("588662") or ("5990925") or ("599144") or ("6072511") or ("4258978") or ("4341953") or ("4345276") or ("4414575") or ("4436395") or ("4526485") or ("4526485") or ("4526485") or ("4526485") or ("4526485") or ("4526485") or ("5990261") or ("5990261") or ("5991489") or ("5991489") or ("527167") or ("5991489") or ("527167") or ("5991489") or ("527167")	US POPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/17 13:03
315	96	S14 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:14
316	0	\$15 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2007/06/17 13:04

S17	5614	fluoressence adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:05
518	1	\$17 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
319	0	S14 and(three ad) dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
ž20	1	S14 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:07
21	183	\$17 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:16
22	19	\$21 and(obtaining or generat\$3) and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:41
23	13	\$22 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:27
24	2	\$23 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09

2 25	2	\$24 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:20
\$25 \$26	0	S25 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:41
3 27	0	S23 and cerevisiae	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:25
28	0	\$23 and generat\$3 adj oscillatory and movement	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:28
2 9	1	S17 and generat\$3 adj oscillatory and movement	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:29
330	1	\$23 and (PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:31
331	0	S30 and (OTF or optical adj transfer adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:31
332	1	S30 and piezoelectric	US-PGPUB; US-PAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:58

333	1	S32 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 13:58
334	0	\$33 and (comparision or match\$3 or combin\$3) and estimat\$3 adj image\$1 and obtaining adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:00
335	1	S33 and (comparision or match\$3 or combin\$3)and estimat\$3 adj image\$1 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:02
336	0	S35 and velocity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:03
37	0	S35 and (velocity or speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
38	0	\$35 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
339	0	S35 and shutter and open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:04
340	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:59

341	0	S40 and retrofit adj kit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:06
342	0	S40 and retrofit and kit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:07
343	0	S40 and retro	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:07
344	1	\$40 and (two or 2D or 2-D or two adj dimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:23
45	1	S44 and optical adj imag\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:08
46	1	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT	OR	ON	2007/06/17 14:14
¥47	3	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:17
348	5	((JOSE-ANGEL) near2 (CONCHELLO)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:14
49	1	S47 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:11

350	1	\$48 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:27
3 51	0	S49 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:18
3 52	0	S50 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:19
53	6	(("(5193124") or ("5778038") or ("6525302") or ("5671085).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/17 14:20
54	0	\$33 and(three adj dimensional\$1 or 3-D or 3D) and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:20
55	6	533 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:17
 356	1	\$35 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22
3 57	1	SS6 and(obtaining or generat\$3) and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22

358	0	S57 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:22
₹59	1	\$57 and (two or 2D or 2-D or two adj dimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/17 14:23
360	5618	fluorescence adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
261	183	\$60 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
62	19	\$61 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:49
63	13	562 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:12
 364	2	\$83 and microscope adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:09
865	3	((MICHAEL) near2 (DRESSER)).INV.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:11

366	1	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:12
67	0	S65 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:18
368	1	S63 and (PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2007/06/19 13:13
69	1	S68 and piezoelectric	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
70	1	S69 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
71	1	S70 and (comparision or match\$3 or combin\$3) and estimat\$3 adj image\$1 and ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:08
72	1	S71 and (movement or motion)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:13
73	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:20

S74	2	"5193124".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:14
S75	17	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:18
S576 S577 S578 S580	2	S75 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:19
S77	183	\$60 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
578	6	(("(5193124") or ("5778038") or ("6525302") or ("5671085).pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/19 13:17
579	6	\$78 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/23 15:04
\$80	0	S79 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:54
S81	17	(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag \$3 adj device and vary\$3 near3 focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:40

382	2	S81 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:19
383	1	SS1 and(obtaining or generat\$3)same blurred near3 image\$1 same vary adj focus\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:50
3 84	0	,	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
85	1	S77 and(obtaining or generat\$3)same blurred near3 image\$1 same vary adj focus\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
86	14		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:51
87	1	\$36 and(obtaining or general\$3)same blurred near3 image\$1 same vary adj focus\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
388	1	S36 and(obtaining or generat\$3)and blurred near3 image\$1 and vary adj focus\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:44
89	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53

390	4	\$86 and(obtaining or generat\$3)and blurred near3 image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
990 991 993 993 995	3	S90 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:53
392	1	\$91 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:54
393	2	"5737456".pn.	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 16:19
394	1	\$93 and deconvolv\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:09
395	1	S93 and blurring	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:01
396	1	\$93 and (two adj dimensional\$1 or 2-D or 2D)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:07
397	0	S96 and projection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:02

398	0	\$96 and project\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
3 99	0	S96 and projected	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
G100	0	S96 and project	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:03
\$101	1	S93 and (two adj dimensional\$1 or 2-D or 2D)same (three adj dimensional\$1 or 3D or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:15
3102	0	S93 and flurescence	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
3103	0	ffurescence adj imag\$3 adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
\$104	0	flurescence adj imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:14
\$105	0	flurescence and imageing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15

\$106	27	flurescence and imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:15
\$107	19	S108 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:21
\$108	1	S93 and fluorescent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 17:21
\$109	146	(OTF or optical adj transfer adj function)same(PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:01
3110	103	S109 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:02
3111	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3 and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:05
3112	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and imag\$3 adj device and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:05
3113	0	S110 and(three adj dimensional\$1 or 3-D or 3D)and vary\$3 near3 focus\$3 and generat\$3 adj blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06

S114	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06
S115	7		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:06
S116	0	image\$1 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:19
\$117	1	ratio	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:10
S118	35866	object adj estimale	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:13
3119	0	adj object adj estimate	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:13
\$120	0	or 3-D)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:15
S121	1	dimensional\$1 or 3D or 3-D)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:16

S122	0	\$121 and(comparision or match\$3 or combin\$3)and estimat\$3 adj image\$1 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:20
S123	1	\$121 and(comparision or match\$3 or combin\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:20
S124	0	S121 and(comparision or match\$3 or combin\$3)same estimat\$3 adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S125	0	S121 and(comparision or match\$3 or combin\$3)and estimat\$3 adj ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S126	1	\$121 and(comparision or match\$3 or combin\$3)and estimat\$3 and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:21
S127	0	S126 and mirror adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22
S128	1	S126 and mirror and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22
S129	1	S126 and mirror	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/20 12:22

S130	4	(("6671044") or ("6608682")). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 15:23
S131 S132	2	("5047968").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/23 15:23
6132	0	("5737456.pn.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/01/23 10:38
5133	2	"5737456".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:40
3134	0	\$133 and display\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:38
3135	0	S133 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:39
\$136	0	S133 and displaying	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:39
5137	0	(obtaining or generat\$3)same blurred near3 image\$1 same vary adj focus\$3 same (motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:50

S138	0	(obtaining or generat\$3)same blurred near3 image\$1 same(motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
5139	56	(obtaining or generat\$3)same blurred near3 image\$1 and(motion or movement or vibrat\$3)same acquir\$3 adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
S140	56	(obtaining or generat\$3)same blurred near3 image\$1 and(motion or movement or vibrat\$3)same acquir\$4 adj image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:49
3141	0	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 same (motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:50
142	1	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 and (motion or movement or vibrat\$3)same acquir\$3 adj image\$1 same (ccd or camera or sensor\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 10:51
3143	2	(obtaining or generat\$3)same blurred near3 image\$1 and vary adj focus\$3 and (motion or movement or vibrat\$3)and acquir\$4 adj image\$1 same(ccd or camera or sensor\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:01
3144	1	S143 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:11
6145	302	display\$3 same(movement or motion or moving or moved)same image\$1 adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:09

S146	0	image\$1 same vary adj focus\$3 and(motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:19
S147	1	vary adj focus\$3 and(motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:04
S148	0	image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:10
S149	1	image\$1 or out adj focus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:05
S150	390	(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:14
S152	279	@ptad<*20030218*)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:15
S153	0	and generat\$3 and blurred adj image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:15
S154	3	generat\$3 and blurred adj image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:21

S155	2	S154 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:21
S156	2	S155 and(movement or motion or moving or moved)same image\$1 and(obtaining or general\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:17
3157	0	S156 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:18
3158	1	S154 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:39
159	79	S150 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:15
160	43	S159 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:25
3161	4	S160 and(deconvolut\$3 or deconvolve or deconvolveing)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:29
162	0		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:41

S163 S164	36	S160 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:28
	24	S160 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:26
S165 S166	17	S163 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:31
S166	4	S163 and(deconvolut\$3 or deconvolve or deconvolveing or de adj convolut\$3 or convolut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:32
3167	4	S166 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:37
3168	4	S167 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:39
\$169	0	S168 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:40
S170	2	S165 and shutter adj open	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:43

S171	2	S170 and(@ad< "20030218" or @rlad< "20030218" or @prad< "20030218" or @plad< "20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:58
S172	0	S170 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:41
S173	0	S170 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:44
S174	0	S165 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:44
S175	0	S160 and piezoelectric and(oscillatory adj movement or motion or moved)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:47
S176	4	S168 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 11:58
S177	390	display\$3 same(movement or motion or moving or moved)same image\$1 and (obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:39
S178	79	S177 and (one-dimensional or 1D or 1-D or one adj dimensional\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:15

S179	2	same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same (three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:44
S180	141775	@ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:23
S181	2	@ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:27
3182	2	or motion or movement or vibrat\$3 or moving or moved)same image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:35
3183	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:32
3184	1		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:34
3185	1	\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:35
3186	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:33

S187	0	S181 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:33
S188	0	S181 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3 or de adj convolut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:34
S189	6		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:41
\$190	2	S189 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:41
3191	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:37
S192	4		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:39
6193	0	S192 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:37
S194	4		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40

3195	0	multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40
196	0	multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:40
197	4	D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:42
198	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:40
199	2		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:05
200	0	and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:45
201	0	(obtaining or generat\$3 or capatur\$4 or acquir\$4)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 15:46
202	2		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:05

\$203	14	and(obtaining or generat\$3 or capatur\$4 or acquir\$4)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:40
3 204	11		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
3205	2	convolut\$3 or convolver)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
2 06	0		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:43
207	0	,	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:45
208	2	, , , , , , , , , , , , , , , , , , , ,	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:44
209	2	or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:48
3 210	2	dimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 16:45

211	2	\$208 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or exposure or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:07
212	0	\$208 and blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:07
213	0	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
214	2	"6987530".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
215	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:08
216	1	\$214 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or exposure)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
217	0	\$204 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
218	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10

219	8	\$203 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or focusing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:10
220	6	\$219 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
221	0	\$220 and(deconvolut\$3 or deconvolve or deconvolveing or de-convolut\$3 or de adj convolut\$3 or convolver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/23 17:11
222	6745	fluorescence adj imag\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
223	205	\$222 and(three adj dimensional\$1 or 3-D or 3D)and microscopy and deconvolut\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
224	20	\$223 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
225	13	\$224 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22
226	1	S225 and (PSF or point adj spread adj function)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/16 14:22

\$227	2219	blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1 and(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:32
\$228	52	\$227 and deconvolv\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:33
3229	39	\$228 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:34
2 30	25	S228 and @ad<"20030218"	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:34
231	1371	\$227 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
¥332	984	\$231 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @ptad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
233	732	\$231 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:35
234	36	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:36

235	29	\$234 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218" or @plad<"20030218")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:36
236	21	\$234 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37
237	16	\$236 and(deconvolut\$3 or deconvolve or deconvolveing or camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:37
238	1	\$234 and(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:38
239	0	\$238 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:38
240	0	\$237 and piezoelectric and (generat\$3 or obtaining)and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42
241	0	\$237 and piezoelectric and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42
3242	0	\$237 and oscillatory adj movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:42

\$243	0	\$237 and oscillatory and movement and focusing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:43
244	2	\$237 and velocity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:48
245	2	S244 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:49
246	1	S238 and velocity and focus adj change	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
247	0	\$246 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
248	1	\$238 and velocity and focus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/19 15:50
249	36	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)same image\$1 same(generat\$3 or obtaining)same blurred near3 image\$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:02
250	21	\$249 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:04

2251	0	S250 and/deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:05
ž52	0	blurred near3 image\$1 same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera or piezoelectric)same image\$1 same(generat\$3 or obtaining)same blurred near3 image \$1 same(three adj dimensional\$1 or 3-D or 3D or multidimensional\$1)same (deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:06
253	119	or movement or vibrat\$3 or moving or moved or exposure or camera or piezoelectric) and image\$1 and (generat\$3 or obtaining) and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:08
254	65	\$253 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:08
255	135	(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:11
256	0	(camera or piezoelectric or imaging adj device)same image\$1 same(generat\$3 or obtaining)same oscillatory adj movement same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:12
257	135	(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:12
258	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:13

\$259	96	\$257 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:13
260	1	\$259 and(deconvolut\$3 or deconvolve or deconvolveing)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:14
261	0	\$260 and(obtaining or general\$3)same blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/05/22 16:19
262	0	\$260 and(obtaining or generat\$3)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:19
263	6913	piezoelectric same focus\$3	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/05/22 16:35
264	7050	piezoelectric same focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:35
265	1729	\$264 same imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:35
266	1	\$265 same(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:36

2 67	1	S266 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:37
268	0	\$267 and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:40
269	0	S266 and(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:41
270	0	S266 same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:41
271	40520	(speed or velocity) and (blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
272	6965	(speed or velocity)same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
273	10	S272 same(deconvolut\$3 or deconvolve or deconvolveing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:43
274	10	S273 same(blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:44

\$275	2	\$274 and @ad<"20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 16:44
276	0	(camera or piezoelectric or imaging adj device)same image\$1 same(general\$3 or lobtaining)same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:09
277	1	S264 and S265 and S266	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:11
278	0	S268 and (blurred near3 image\$1 or noisy or out adj focus or defocus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/22 17:11
279	405326	(camera or piezoelectric or imaging adj device)same image\$1	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:02
280	390202	S279 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:03
281	2434	\$280 and piezoelectric same focus\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:04
282	0	, ,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:06

\$283	1	or motion or movement or vibrat\$3 or moving or moved or exposure or camera) same image\$1 same generat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:06
2 84	47		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:07
285	3	or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and generat\$3	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
286	1	@ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
287	1		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:09
288	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:11
289	4	or obtaining)and oscillatory adj movement	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12
290	3	@ptad<"20030218")	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12

3291	1	S290 and @ad< "20030218"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:12
292	1	S291 and (piezoelectric or imaging adj device) and image\$1 and(generat\$3 or obtaining) and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
293	1	S291 and piezoelectric and(general\$3 or obtaining)and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
294	1	S291 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:15
295	2	"7209287".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
296	1	S295 and piezoelectric	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
297	0	S296 and (generat\$3 or obtaining) same oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16
298	1	\$296 and(generat\$3 or obtaining) and oscillatory adj movement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:16

\$299	1	, , ,	US-PGPUB; USPAT; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:17
\$300	0	, , , , , , , , , , , , , , , , , , , ,	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:20
\$301	0		US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:21
3302	7245	382/154,173,190,255,254,260,264,263,274,275,128,229.CQLS.	USPAT	OR	ON	2008/05/26 14:25
3303	3515	piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:26
304	8	\$303 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/26 14:27
3305	1	\$304 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:28
3306	1	\$305 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @prad<"20030218")	USPAT	OR	ON	2008/05/26 14:28
3307	2202	359/368,385,350,839.CQLS.	USPAT	OR	ON	2008/05/26 14:32
3308	36	\$307 and piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:33
3309	1	\$308 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement	USPAT	OR	ON	2008/05/26 14:33
3310	1	\$309 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:33
3311	8417	250/458.1,201.8,204,208.1,201.2,204,223R,227.24,566,226.CQ.S.	USPAT	OR	ON	2008/05/26 14:36
3312	46	S311 and piezoelectric same focus\$4	USPAT	OR	ON	2008/05/26 14:37
3313	1	\$312 and(camera or piezoelectric or imaging adj device) and image\$1 and(generat\$3 or obtaining) and oscillatory adj movement	USPAT	OR	ON	2008/05/26 14:37

\$314	1	S313 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:37
3315	0	(piezoelectric and focus\$4 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement and(deconvolut \$3 or deconvolve or deconvolveing)).CLM.	US-PGPUB	OR	ON	2008/05/26 14:39
3316	7513	blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/26 14:42
3317	113	S316 and (deconvolut§3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 14:42
3318	9	\$317 and (speed or velocity) same (blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 14:43
3319	6	\$318 and(@ad<"20030218" or @rlad<"20030218" or @prad<"20030218" or @pad<"20030218")	USPAT	OR	ON	2008/05/26 14:44
320	4	S318 and @ad<"20030218"	USPAT	OR	ON	2008/05/26 14:44
321	3	S320 and velocity	USPAT	OR	ON	2008/05/26 14:57
3322	0	S321 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:00
3323	0	\$321 and velocity adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:01
324	376	\$302 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and blurred near3 image\$1	USPAT	OR	ON	2008/05/26 15:08
3325	28	S324 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:08
326	0	\$325 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:09
327	15	S325 and(speed or velocity)and(blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 15:10
328	0	\$327 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:11
329	3	S327 and velocity	USPAT	OR	ON	2008/05/26 15:11
3330	1	"5550935".pn.	USPAT	OR	ON	2008/05/26 15:14

S331	1	\$330 and velocity	USPAT	OR	ON	2008/05/26 15:15
3332	0	\$331 and velocity same(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:16
\$333	1	\$331 and velocity and (deconvolut \$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:16
S334	0	\$333 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and (deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:20
\$335	21	\$307 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:23
S336	2	\$335 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:23
\$337	0	\$336 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:23
S338	1	\$336 and(speed or velocity)and(blurred near3 image\$1 or noisy or out adj focus or defocus)	USPAT	OR	ON	2008/05/26 15:24
S339	1	"7109459".pn.	USPAT	OR	ON	2008/05/26 15:30
S340	0	\$339 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S341	0	\$339 and velocity and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S342	1	\$339 and speed and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:30
S343	129	\$311 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:33
S344	7	\$343 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:33
S345	3	\$344 and velocity and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:34
S346	3	\$344 and velocity same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:35
\$347	3	\$344 and (velocity or speed)same(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:35
S348	3	S347 and(deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:37

S349	76758	348"/\$.cds.	USPAT	OR	ON	2008/05/26 15:38
S350	858	\$349 and blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)	USPAT	OR	ON	2008/05/26 15:38
\$351	16	S350 and(deconvolut§3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:38
\$352	0	\$351 and velocity adj controll\$3 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:38
\$353	2	\$351 and velocity adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:39
\$354	2	S353 and @ad<"20030218"	USPAT	OR	ON	2008/05/26 15:39
S355	2	\$354 and (velocity or speed)adj(vary adj focus\$3 or out adj focus or outfocus or movino or movement or vibrat\$3 or moving or moved or exposure or camera)	USPAT	OR	ON	2008/05/26 15:40
S356	0	S349 and piezoelectric and focus\$4 and(camera or piezoelectric or imaging adj device)and image\$1 and(generat\$3 or obtaining)and oscillatory adj movement and (deconvolut\$3 or deconvolve or deconvolveing)	USPAT	OR	ON	2008/05/26 15:46
S357	0	[blurred near3 image\$1 and(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)and image\$1 and(generat\$3 or obtaining)and (blurred near3 image\$1 or noise or blurr)and (deconvolut\$3 or deconvolve or deconvolveing)and(velocity or speed)adj(vary adj focus\$3 or out adj focus or outfocus or motion or movement or vibrat\$3 or moving or moved or exposure or camera)).CLM.	USPAT	OR	ON	2008/05/26 15:49

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